

Rabbit PRPF19 Polyclonal Antibody | anti-PRPF19 antibody

PRPF19 Polyclonal Antibody

CATALOG # AAA279662	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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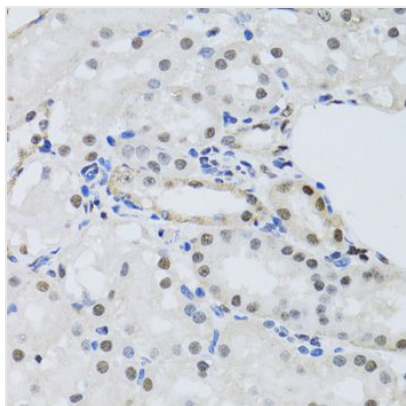
PRODUCT SYNONYMS

PRPF19; Polyclonal Antibody; PRPF19 Polyclonal Antibody; PSO4; SNEV; PRP19; UBOX4; hPSO4; NMP200; anti-PRPF19 antibody

PRODUCT SPECIFICATIONS

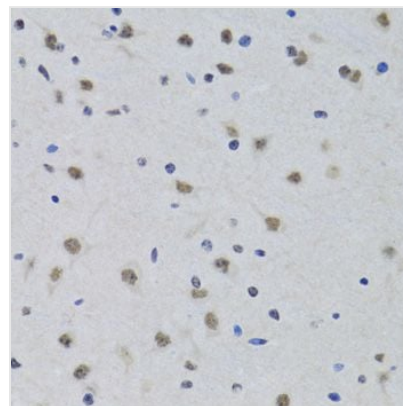
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	504
Applicable Applications for anti-PRPF19 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human PRPF19
Calculated Molecular Weight	55kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



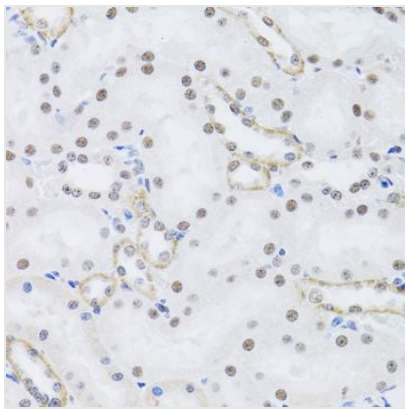
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using PRPF19 antibody at dilution of 1:100 (40x lens).



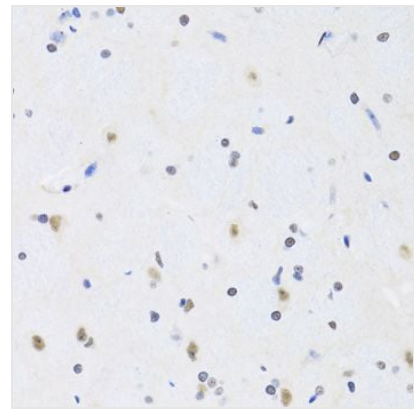
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using PRPF19 antibody at dilution of 1:100 (40x lens).



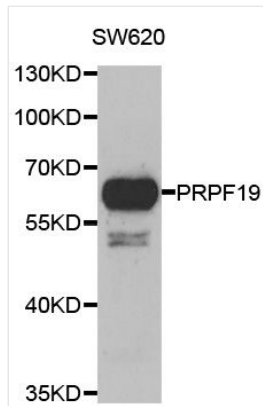
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using PRPF19 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using PRPF19 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of SW620 cells, using PRPF19 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-PRPF19 antibody	PSO4 is the human homolog of yeast Pso4, a gene essential for cell survival and DNA repair (Beck et al., 2008)
Product Categories/Family for anti-PRPF19 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	55976619
NCBI GeneID	27339
UniProt Accession #	Q9UMS4
Molecular Weight	504
NCBI Official Full Name	Pre-mRNA-processing factor 19
NCBI Official Synonym Full Names	pre-mRNA processing factor 19
NCBI Official Symbol	PRPF19
NCBI Official Synonym Symbols	PSO4; SNEV; PRP19; UBOX4; hPSO4; NMP200

NCBI Protein Information	pre-mRNA-processing factor 19; psoralen 4; PRP19/PSO4 homolog; senescence evasion factor; nuclear matrix protein 200; PRP19/PSO4 pre-mRNA processing factor 19 homolog; nuclear matrix protein NMP200 related to splicing factor PRP19
UniProt Protein Name	Pre-mRNA-processing factor 19
UniProt Gene Name	PRPF19
UniProt Entry Name	PRP19_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/prpf19-antibody-immunohistochemistry-western-blot-elisa/279662>